

Message

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**From:** Persad, Amanda [Persad.Amanda@epa.gov]  
**Sent:** 5/27/2021 11:23:22 AM  
**To:** Kraft, Andrew [Kraft.Andrew@epa.gov]; Vulimiri, Suryanarayana [Vulimiri.Sury@epa.gov]; Glenn, Barbara [Glenn.Barbara@epa.gov]  
**Subject:** RE: Done Mechanistic QC  
**Attachments:** FA SEM literature inventory reference list 27MAY21.xlsx

Here's the updated spreadsheet showing all the PECT relevant studies and if they were designated as possibly impactful or not. We will pair the 'impactful' column in this spreadsheet with the SEM lit inventory to generate the outcome specific tables for the SEM.



FA SEM literature  
inventory referen...

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**From:** Persad, Amanda  
**Sent:** Wednesday, May 26, 2021 5:42 PM  
**To:** Kraft, Andrew <Kraft.Andrew@epa.gov>; Vulimiri, Suryanarayana <Vulimiri.Sury@epa.gov>; Glenn, Barbara <Glenn.Barbara@epa.gov>  
**Subject:** RE: Done Mechanistic QC

I like this list format. It makes it easier to work through.

**706000:** has been extracted by one person and then QCed 3 times. I deleted all the mechanistic QCs that were done.

**7311373:** quarantined in FA SEM literature project, and retagged as 'not primary research' in Nervous System project.

## Ex. 5 Deliberative Process (DP)

For the SEM extraction project, I pulled all the studies that were tagged as 'PECO relevant.' That's the spreadsheet that I circulated. With all the changes in tagging, I will generate a new list and include the bibliography and abstract. Not right now though. In the morning.

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**From:** Kraft, Andrew <Kraft.Andrew@epa.gov>  
**Sent:** Wednesday, May 26, 2021 1:54 PM  
**To:** Persad, Amanda <Persad.Amanda@epa.gov>; Vulimiri, Suryanarayana <Vulimiri.Sury@epa.gov>; Glenn, Barbara <Glenn.Barbara@epa.gov>  
**Subject:** RE: Done Mechanistic QC

The initial QC is done; I still need to go through and double-check test article for the mechanistic studies.

3 tagging changes needed:

#7066000: remove tag(s) for mechanistic search(es); leave sensory irritation tag. No mechanistic endpoints.

#7311373: change any tag(s) to no primary data (supporting documents/resources, or whatever that tag is). Review article and meta-analysis on ALS.

## Ex. 5 Deliberative Process (DP)

Thanks!  
-Andrew

P.S. Can we please double check that we have correctly tagged our screening decisions? It seems like there were a number of studies that made it through for data extraction tagged as meeting PECO that I would not have expected us to have tagged as such, so I am worried there is a mistake somewhere (and worried there may be additional studies we need to extract).

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**From:** Persad, Amanda <[Persad.Amanda@epa.gov](mailto:Persad.Amanda@epa.gov)>

**Sent:** Tuesday, May 25, 2021 4:56 PM

**To:** Kraft, Andrew <[Kraft.Andrew@epa.gov](mailto:Kraft.Andrew@epa.gov)>; Vulimiri, Suryanarayana <[Vulimiri.Sury@epa.gov](mailto:Vulimiri.Sury@epa.gov)>; Glenn, Barbara <[Glenn.Barbara@epa.gov](mailto:Glenn.Barbara@epa.gov)>

**Subject:** RE: Done Mechanistic QC

I only see 3 mechanistic studies needing QC...2 human and 1 yeast study that's flagged for removal. I still have to go through today's email threads to see what's going on. Will do that in the morning. I'm dreading the blank rows waiting for me.

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**From:** Kraft, Andrew <[Kraft.Andrew@epa.gov](mailto:Kraft.Andrew@epa.gov)>

**Sent:** Tuesday, May 25, 2021 4:43 PM

**To:** Vulimiri, Suryanarayana <[Vulimiri.Sury@epa.gov](mailto:Vulimiri.Sury@epa.gov)>; Glenn, Barbara <[Glenn.Barbara@epa.gov](mailto:Glenn.Barbara@epa.gov)>

**Cc:** Persad, Amanda <[Persad.Amanda@epa.gov](mailto:Persad.Amanda@epa.gov)>

**Subject:** RE: Done Mechanistic QC

Yes, I see only 3 (human) studies needing QC, I think? I need to skim the mechanistic QCs I didn't perform but getting close... until the next batch of studies is identified. Thanks!

P.S. – Amanda is not going to like all the duplicate rows (I don't know how to get rid of them without losing the parent forms)!

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**From:** Vulimiri, Suryanarayana <[Vulimiri.Sury@epa.gov](mailto:Vulimiri.Sury@epa.gov)>

**Sent:** Tuesday, May 25, 2021 4:42 PM

**To:** Kraft, Andrew <[Kraft.Andrew@epa.gov](mailto:Kraft.Andrew@epa.gov)>; Glenn, Barbara <[Glenn.Barbara@epa.gov](mailto:Glenn.Barbara@epa.gov)>

**Cc:** Persad, Amanda <[Persad.Amanda@epa.gov](mailto:Persad.Amanda@epa.gov)>

**Subject:** Done Mechanistic QC

Best,  
Sury

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